



## TUESDAY, JULY 11, 2017 – 5 AM WEATHER FORECAST

Blankets of fog will dissipate, and another shower will be possible from 9:00 to 12:30 PM; however, most of the morning and midday should be dry with clouds breaking for some sunshine and a southwest breeze increasing to 5-10 mph by lunch time. It will be hot and humid with a high today near 90 and dewpoints around or just past 70, with enough instability for scattered showers and storms to pop up along the mountain ridges to our north and west by early afternoon. That activity will head east and southeast as the afternoon progresses, meaning we'll have to watch out for showers and storms anytime after 2 PM and especially as we get closer to 8 PM. Temperatures and humidity will be similar on Wednesday, though the breeze will lower a bit, and heating of the day will lead to a 40 percent chance for a mainly afternoon and early evening shower or storm. Thursday will be even hotter with mostly afternoon and night-time showers and storms possible ahead of a front.

TIME	TUE 5 AM	TUE 8 AM	TUE 11 AM	TUE 2 PM	TUE 5 PM	TUE 8 PM	TUE NGT	WED 5 AM	WED 8 AM	WED 11 AM	WED 2 PM	WED 5 PM	WED 8 PM
WEATHER													
TEMPS	67 °	75 °	84 °	90 °	88 °	80 °	70 °	70 °	78 °	84 °	90 °	88 °	80 °
ET RATE				.20"							.19"		
WIND DIR	SSW	SW	SW	SW	WSW	WSW	W	WNW	W	W	WSW	WSW	SW
SPEED-GUST	LIGHT	5 - 10	7 - 14	9 - 18	8 - 16	5 - 10	4 - 8	3 - 6	3 - 6	5 - 10	6 - 12	4 - 8	4 - 8
PRECIP	20%	20%	40%	40%	40%	40%	40%	20%	20%	20%	40%	40%	40%
THUNDER	0%	0%	20%	40%	40%	40%	40%	20%	20%	20%	40%	40%	40%
AMOUNT													
IMPACT	NONE	NONE	LOW	MEDIUM	MEDIUM	MEDIUM	MEDIUM	LOW	LOW	LOW	MEDIUM	MEDIUM	MEDIUM
TIME	WED NGT	THU AM	THU PM	THU NGT	FRI AM	FRI PM	FRI NGT	SAT AM	SAT PM	SAT NGT	SUN AM	SUN PM	SUN NGT
WEATHER													
TEMPS	70 °		92 °	68 °		78 °	64 °		84 °	64 °		88 °	64 °
ET RATE		.19"			.14"				.17"			.20"	
WIND DIR	SW	SW	SW	W → NE	NE → E	E	VAR	W	W	NW	W	SW	SW
SPEED GUST	5 - 10	6 - 12	8 - 16	6 - 12	5 - 10	5 - 10	3 - 6	4 - 8	5 - 10	3 - 6	4 - 8	6 - 12	3 - 6
PRECIP	20%	20%	40%	60%	40%	40%	40%	20%	20%	20%	20%	20%	20%
THUNDER	20%	20%	40%	40%	20%	20%	20%	0%	20%	0%	0%	20%	20%
AMOUNT				.10-.50"									
IMPACT	LOW	LOW	MEDIUM	MEDIUM	LOW	LOW	LOW	NONE	LOW	NONE	NONE	LOW	LOW
AVERAGE HIGH / LOW			87 ° / 62 °		RECORD HIGH / LOW			103 ° / 49 °		SUNRISE / SUNSET		5:37 AM / 8:30 PM EDT	